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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578,042	04/12/2007	Tobias Rasmusson	150-344	5325
7590 11/06/2008 STEVEN S. PAYNE P.O. BOX 65024			EXAMINER	
			CHEN, JOSE V	
Washington, DC 20035			ART UNIT	PAPER NUMBER
			3637	
			MAIL DATE	DELIVERY MODE
			11/06/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/578,042	RASMUSSON ET AL.	
Office Action Summary	Examiner	Art Unit	
	José V. Chen	3637	
The MAILING DATE of this communic Period for Reply	cation appears on the cover sheet v	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOWHICHEVER IS LONGER, FROM THE MA - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commu - If NO period for reply is specified above, the maximum state - Failure to reply within the set or extended period for reply is specified above.	AILING DATE OF THIS COMMUN of 37 CFR 1.136(a). In no event, however, may a unication. cutory period will apply and will expire SIX (6) MC will, by statute, cause the application to become a	ICATION. I reply be timely filed NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed This action is FINAL . 2 Since this application is in condition for closed in accordance with the practice.	b)⊡ This action is non-final. or allowance except for formal ma	-	
Disposition of Claims			
4) ☐ Claim(s) 11,13 and 16-19 is/are pended 4a) Of the above claim(s) is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 11, 13, 16-19 is/are rejected 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restrict Application Papers	e withdrawn from consideration.		
9)☐ The specification is objected to by the	Examiner.		
10) The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including to the control of the control o	a) accepted or b) objected to tion to the drawing(s) be held in abeya the correction is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
2. Certified copies of the priority of	documents have been received. documents have been received in of the priority documents have bee hal Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PT 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	O-948) Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application 	

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 11, 13, 16, 17, 18,19 are rejected under 35 U.S.C. 102(b) as being anticipated by Harvey.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 11, 13, 16, 17, 18, 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harvey in view of Hodges. The patent to Harvey teaches structure substantially as claimed including a fixture for forming unit loads to be received on two

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or more loading ledges, which unit loads after forming are lifted from the fixture together with the loading ledges, wherein the fixture is to receive the loading ledges and the fixture has means to adapt the positions of the loading ledges depending on the size and form of the unit loads to be formed, the fixture has an approximate rectangular frame, formed of at least two parallel long struts(11) and at least two parallel short struts (12) at the end of the long struts, a further number of intermediate (12) short struts are arranged between the long struts, transversal bars are arranged moveable on the long struts, with the ends of each transversal bar on each long strut, locking means, the only difference being that cups are not adjustably mounted on the bars. However, the patent to Hodges (30) teaches the use of providing cups to be old. It would have been obvious and well within the level of ordinary skill in the art at the time of the invention was made to modify the structure of Harvey to include adjustable cups since such structures are conventional alternative structures used in the same intended purpose, thereby providing structure as claimed.

Response to Arguments

Applicant's arguments filed 07/22/08 have been fully considered but they are not persuasive.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to José V. Chen whose telephone number is (571)272-6865. The examiner can normally be reached on m-f,m-th 5:30am-3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on (571)272-6867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

José V. Chen Primary Examiner Art Unit 3637

/José V. Chen/ Primary Examiner, Art Unit 3637 10/16/08